

2014 Air Pollution Control Achievement Awards

Background- In 1997 the Air Pollution Control Board of the City of Huntsville established the Air Pollution Control Achievement Awards Program. The program was established to recognize voluntary efforts to reduce air pollutant emissions by industrial, institutional and commercial facilities within the City. Only those projects which go beyond regulatory requirements for controlling emissions are eligible for recognition. In addition to highlighting the achievements of the award recipients, the program is intended to promote implementation of pollution prevention projects by other facilities in the area, and increase public awareness of air pollution control measures. In 1999, the Board expanded the program to include a separate awards category for outstanding efforts in environmental education.

Achievement Awards are presented each year in late summer or early fall. Past award winners are A. C. Inc., ADTRAN, Inc., APAC –Southeast, Inc., BASF Catalysts, LLC, The Boeing Company, CAER of Metro Huntsville, Classic Cleaners, DaimlerChrysler Huntsville Electronics, Engelhard Catalyst Technology Group, General Shale Products, Goodyear Dunlop Tires, Hanson Pipe & Precast, Huntsville Education Association, Huntsville Hospital, International Diesel Of Alabama, LLC, ISP Chemicals, Inc., Lockheed-Martin Space Systems, Mesker Door, National Copper & Smelting Company, Northrop-Grumman Corporation, Parker-Hannifin Corporation, PEI Electronics, Raytheon, Saint Gobain Industrial Ceramics, Sanmina Corporation, Siemens VDO Automotive Electronics Corp., Summa Technology, Inc., the Solid Waste Disposal Authority, Taylor-Wharton (Coyne), Toyota Motor Manufacturing Alabama, U.S. Army Garrison-Redstone, Von Braun Center, and Vulcan Materials Company.

The 2014 Awards will be presented at **2:00 AM on Wednesday, October 22, 2014** in the City Council Chambers located on the first floor of the Municipal Building at 308 Fountain Circle in downtown Huntsville.

2014 Award Recipients – Emission Reduction

The Boeing Company – The Boeing facilities located in the Jetplex Industrial Park and Cummings Research Park in Huntsville provide design engineering, integration and testing services for missile defense systems and space exploration hardware. Continuing to implement measures to reduce energy consumption, Boeing replaced parking lot and campus roadway light fixtures with higher efficiency LED street light fixtures in 2013 reducing energy use by an estimated 156 MWh annually. (2008, 2009, 2010, 2011, 2012 and 2013 Award Recipient).

Northrop Grumman Corporation – At their facilities in Cummings Research Park, Northrop Grumman provides engineering and software development services to government agencies and develops and manufactures electronics for guided missiles. In 2013, Northrop Grumman completed a project to replace 13 building HVAC systems and 4 computer room air conditioning units at their Wynn Drive facility with more energy efficient equipment. Electricity savings are roughly 1.3 GWh annually. (2002, 2008 and 2013 Award Recipient).

Sanmina Corporation – Sanmina Corporation manufactures electronic products for the defense and medical equipment industries at their plant on South Memorial Parkway in Huntsville. Sanmina

completed a comprehensive lighting retrofit project in which over 4800 fixtures in the manufacturing plant, warehouse area and parking lots were replaced with energy efficient fixtures. Energy savings are roughly 3.9 GWh annually. (2008 and 2013 Award Recipient).

Toyota Motor Manufacturing Alabama – Toyota Motor Manufacturing Alabama manufactures 4-cylinder, 6-cylinder and 8-cylinder automobile engines at its plant on Cottonvalley Drive in the North Huntsville Industrial Park. In 2013, Toyota installed Variable Frequency Drives on 30 HVAC system motors, reducing electricity usage by 4.3 GWh annually. (2004, 2005, 2007, 2008, 2009, 2011 and 2013 Award Recipient).